

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Comments on Statement of Reasons for Allowance

Atty. Docket No.
CROSS1520

Applicants

Diego F. Vila et al.

Application Number

10/631,173

Date Filed

July 31, 2003

Title

**PSEUDORANDOM DATA PATTERN VERIFIER
WITH AUTOMATIC SYNCHRONIZATION**

Group Art Unit

2611

Examiner

Tran, Khai

Confirmation Number:

1418

Commissioner for Patents

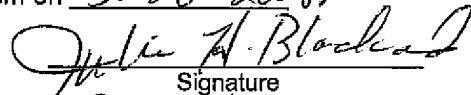
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Dear Sir:

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I hereby certify that this correspondence is being deposited electronically using the United States Patent Office EFS-Web system on 3-20-2008.



Signature

Julie H. Blackard

Printed Name

Applicants appreciate the Examiner's allowance of Claims 1-6 of United States Patent Application No. 10/631,173. Applicants note, however, that Claim 6 was previously canceled.

Turning to the Reasons for Allowance, Applicants submit the record as a whole makes evident the reasons for allowance and that there are additional reasons for patentability not enumerated by the Examiner. In the Official Action mailed December 28, 2007, the Examiner stated:

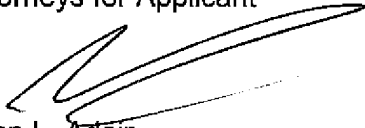
"The following is a statement of reasons for the indication of allowable subject matter: none of the prior art discloses the method, comprising: if the receiver shift register is filled with synchronization data, initiating synchronized operation of the receiver shift register with the corresponding transmitter shift register, wherein during synchronized operation, a bit sequence generated by the receiver shift register is compared to a received bit sequence to identify the occurrence of errors in a data transmission from the transmitter; and if the receiver shift register is not filled with synchronization data, shifting the loaded synchronization data and loading one or more additional bits of synchronization data into the receiver shift register."

While Applicants agree with the Examiner's reasons for patentability to the extent such reasons are consistent with the record as a whole, Applicants do not acquiesce or agree to any characterization of the claims that place unwarranted limitations or interpretations upon the claims, especially to the extent such limitations or interpretations are inconsistent with the claim language, specification or prior prosecution history in this case.

The Director of the U.S. Patent and Trademark Office is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 50-3183 of Sprinkle IP Law Group.

Respectfully submitted,

Sprinkle IP Law Group
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Date: 3/19/08

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